International Application No

PCT/GB2004/003204

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01D45/16 B04C3/04 F02M35/022

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (dassification system followed by classification symbols)

B01D IPC 7 BO4C FO2M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

INTERNATIONAL SEARCH REPORT

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

28 October cited in the abstract; find page 8, lin A EP 0 019 05 AG) 26 Nove abstract; find page 8, line	e 22 - page 9, line 5 7 A (KLOECKNER HUMBOLDT DEUTZ mber 1980 (1980-11-26)	1-21
AG) 26 Nove abstract; f	mber 1980 (1980-11-26)	1-21
	e 12 - line 15	
3 May 2001 abstract; f column 3, l	12 A (REINZ DICHTUNG GMBH) (2001-05-03) igure 2 ine 40 - line 51 ine 11 - line 22	1-21

X Further documents are listed in the continuation of box C.	γ Patent family members are listed in annex.
 Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed 	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
6 October 2004	15/10/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Sembritzki, T

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		PC1/682004/	7003204
C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	R	elevant to claim No.
A	US 1 735 298 A (WILLIAM PFEFFER HENRY) 12 November 1929 (1929-11-12) page 3, line 66 - line 84; figures 1,2		1-21
Α	US 3 915 679 A (ROACH CHARLES J ET AL) 28 October 1975 (1975-10-28) abstract; figures 1-8		1-21
A	FR 1 063 400 A (SVENSKA FLAEKTFABRIKEN AB) 3 May 1954 (1954-05-03) figure 1		1-21

INTERNATIONAL SEARCH REPORT

3

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2004/003204

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
GB 2324484	Α	28-10-1998	DE	29801034 U1	07-05-1998
EP 0019057	A	26-11-1980	DE EP US	2918765 A1 0019057 A1 4289611 A	13-11-1980 26-11-1980 15-09-1981
DE 19951312	A	03-05-2001	DE	19951312 A1	03-05-2001
US 1735298	Α	12-11-1929	NONE		
US 3915679	A	28-10-1975	AU CA DE FR GB IT JP JP JP SE ZA	6767874 A 1001093 A1 2418398 A1 2225214 A1 1465915 A 1011238 B 50008167 A 54004106 B 56069957 U 412705 B 7402328 A	09-10-1975 07-12-1976 24-10-1974 08-11-1974 02-03-1977 20-01-1977 28-01-1975 02-03-1979 09-06-1981 17-03-1980 30-04-1975
FR 1063400	Α	03-05-1954	NONE		